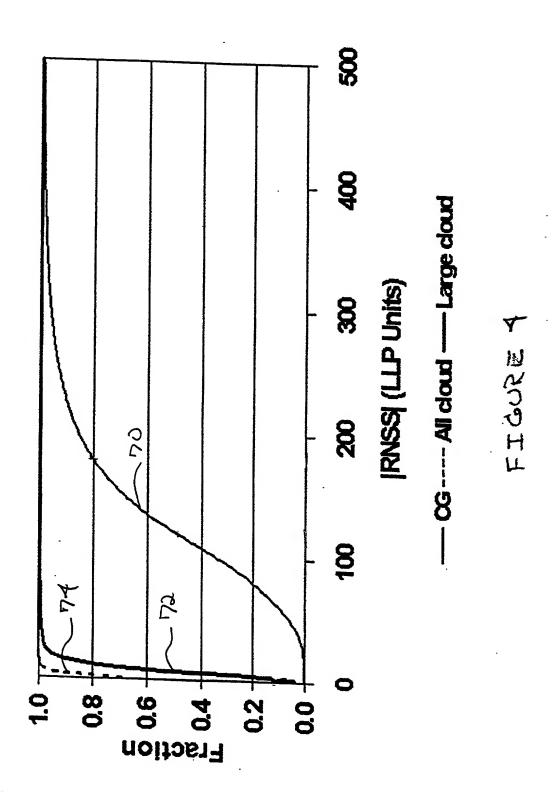
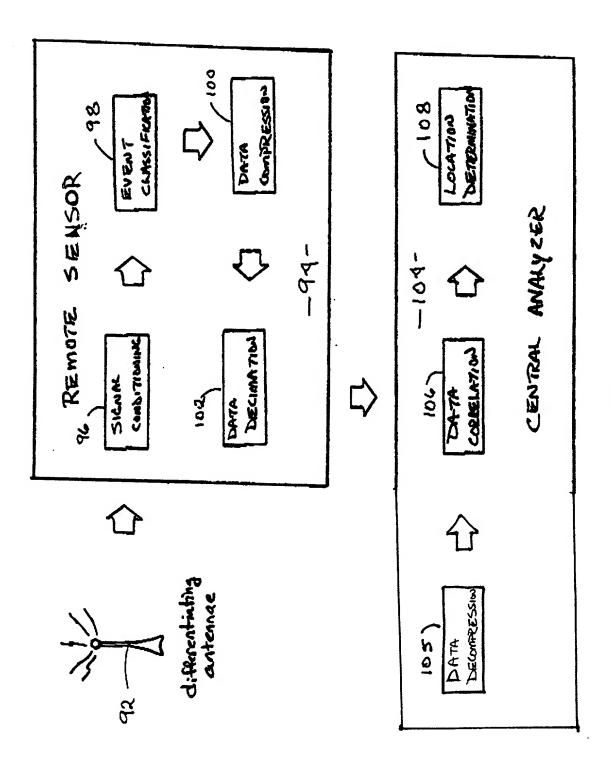


-IG. 3





FI6.5

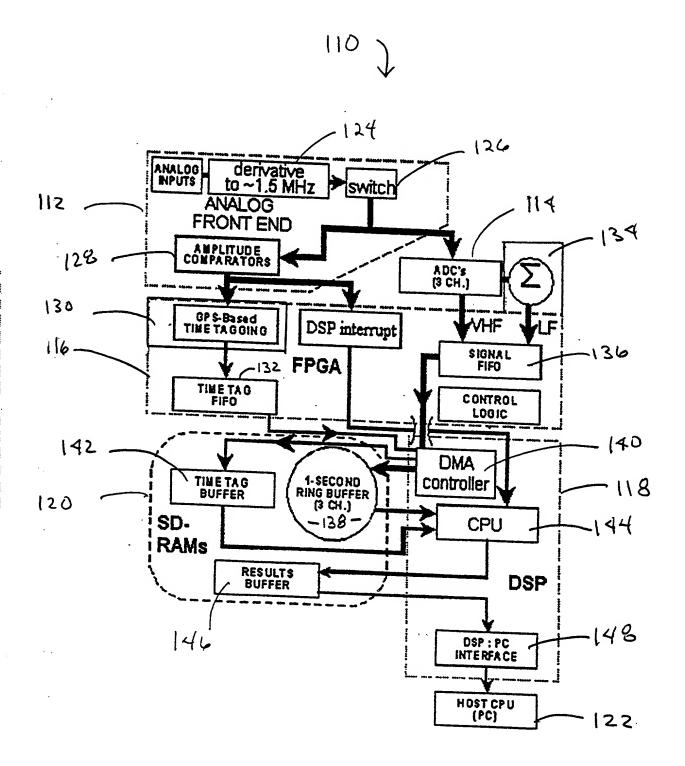


FIG. 6

## Major components of filtering & amplification Antenna 301 Signal Min. 4-pole low-pass filter 302 (cut-off somewhere between 0.5-2 mHz 300 High Pass (cut off ~300 Hz) 304 Non-Linear Amplification 306

FIG. 7

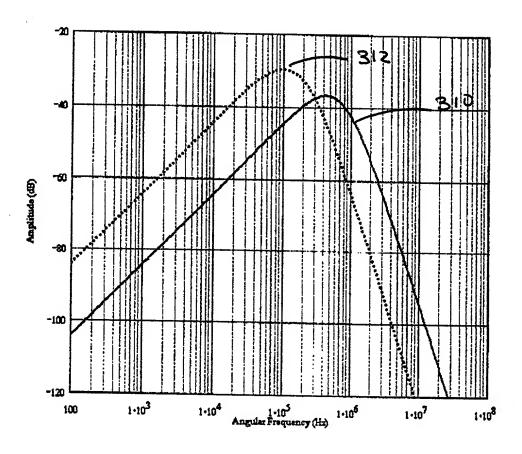


FIG. 8

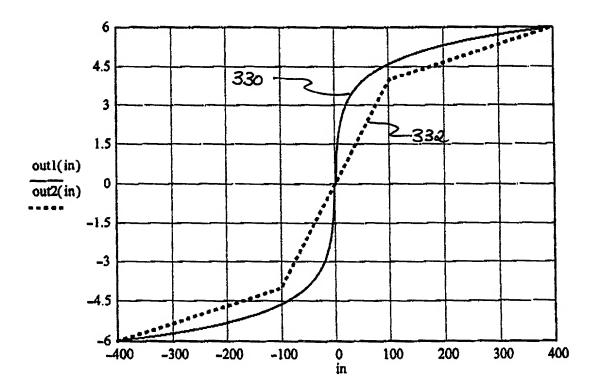
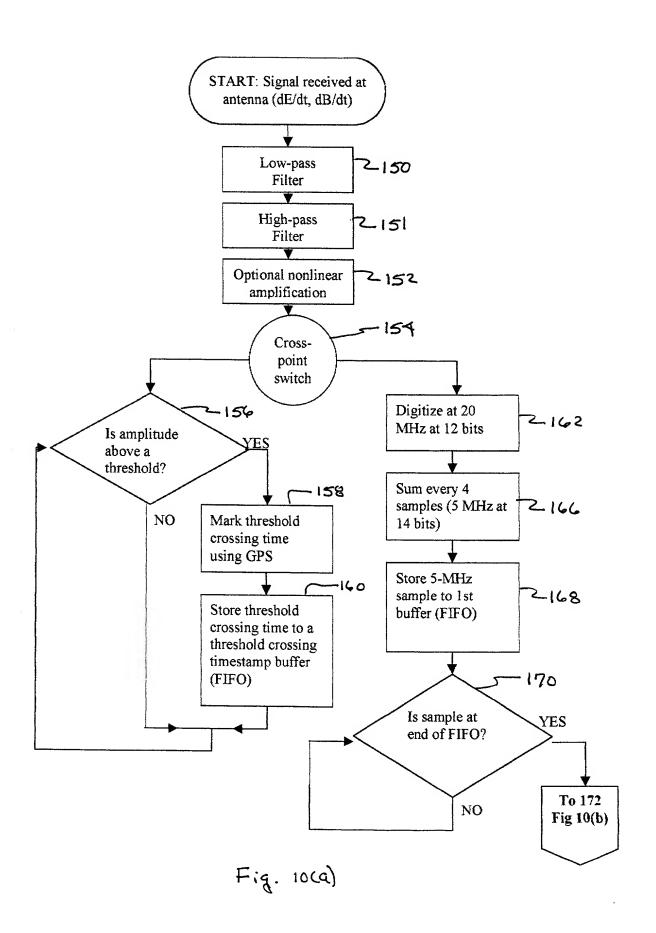
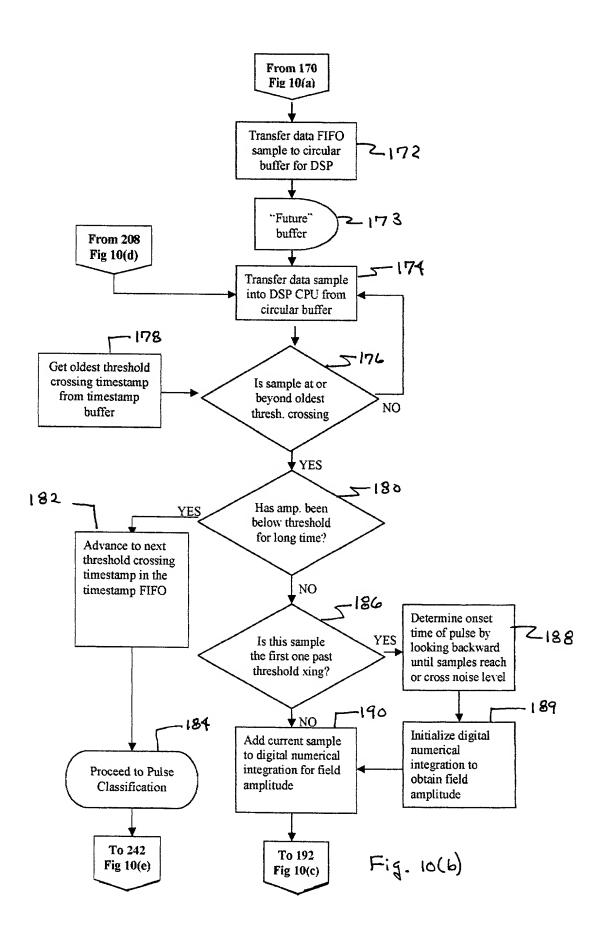
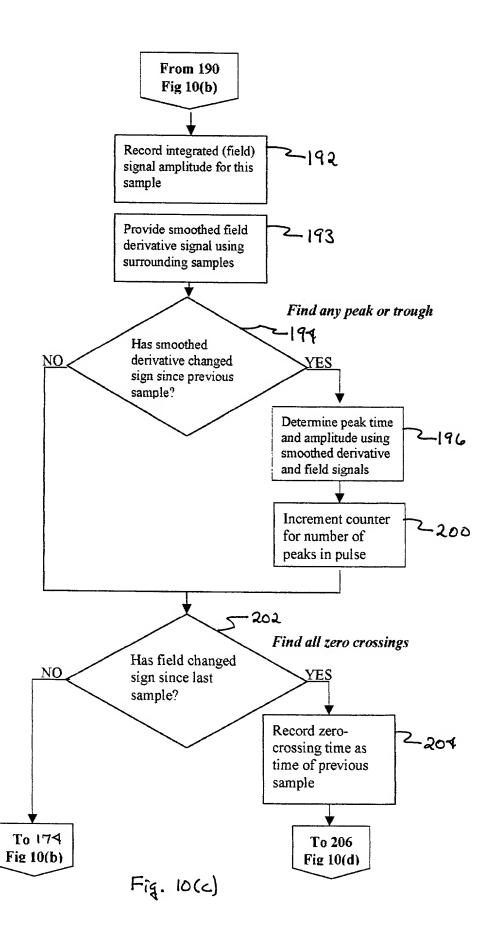
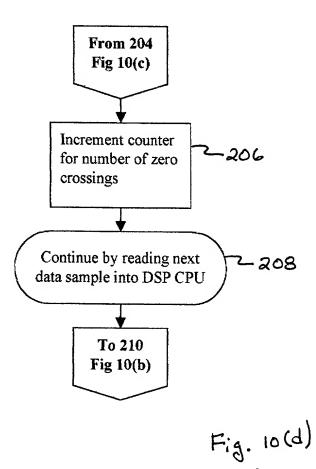


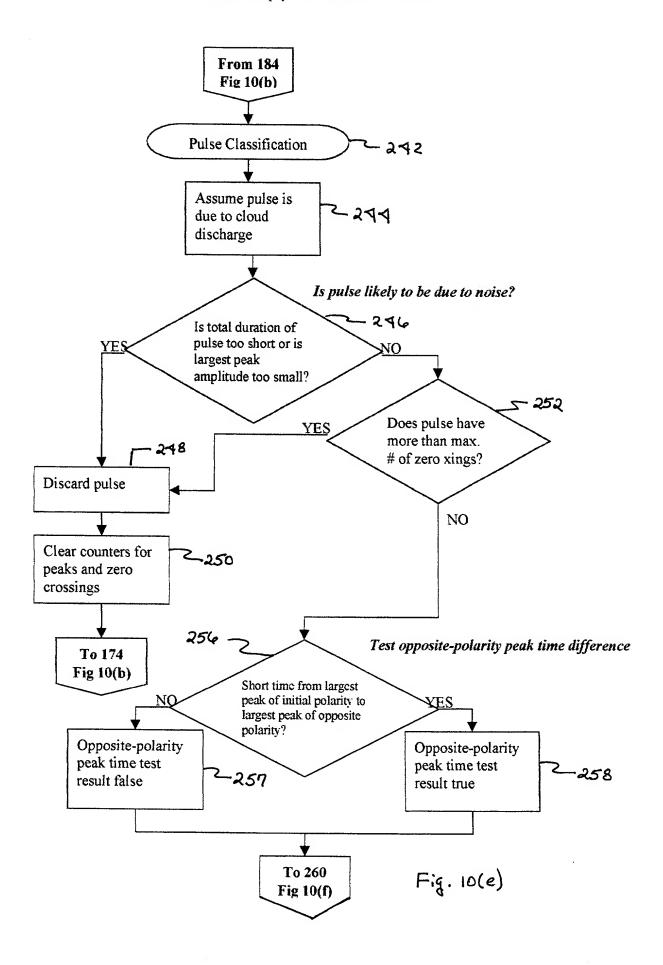
FIG.9

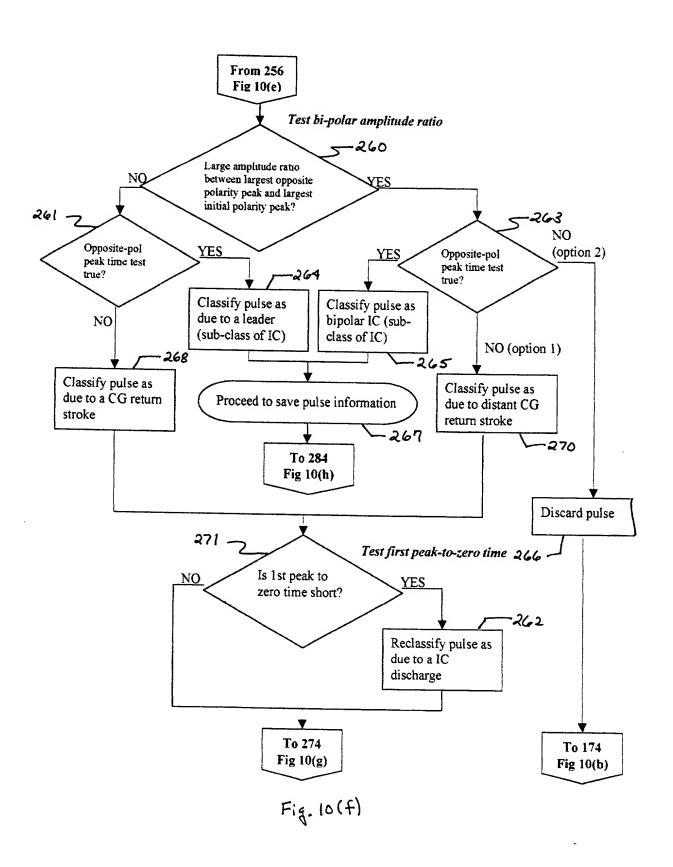












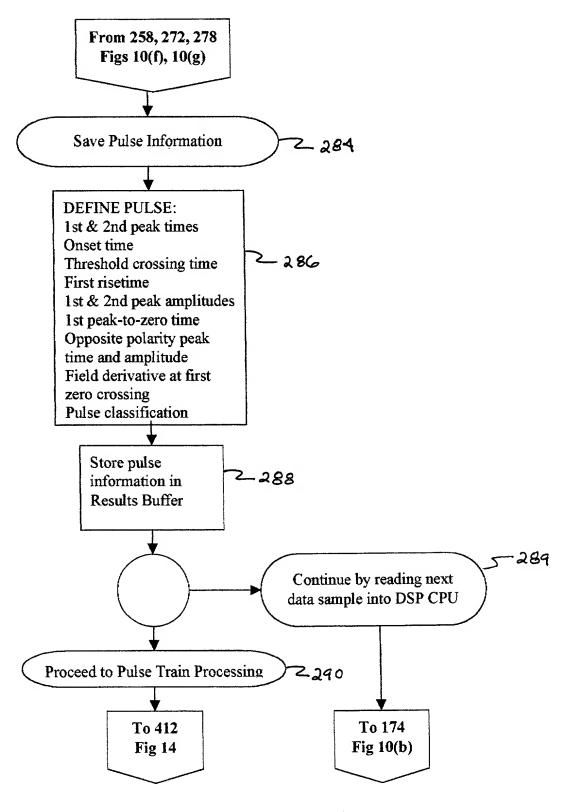
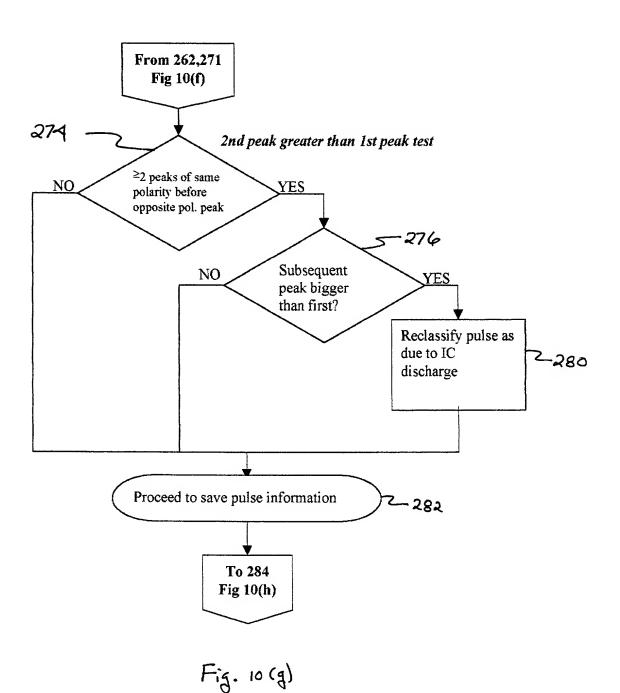
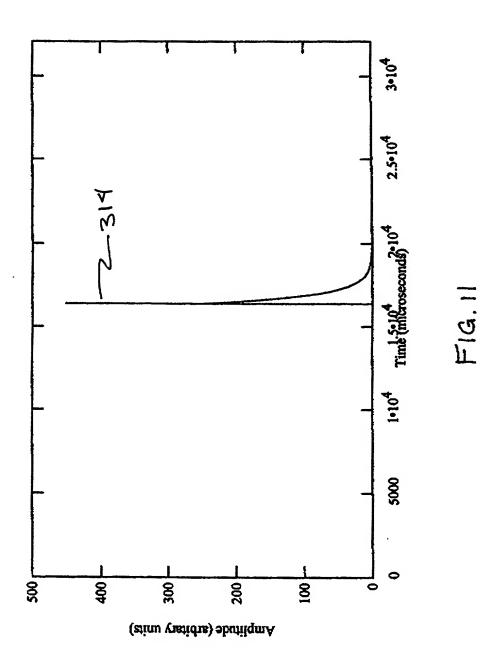
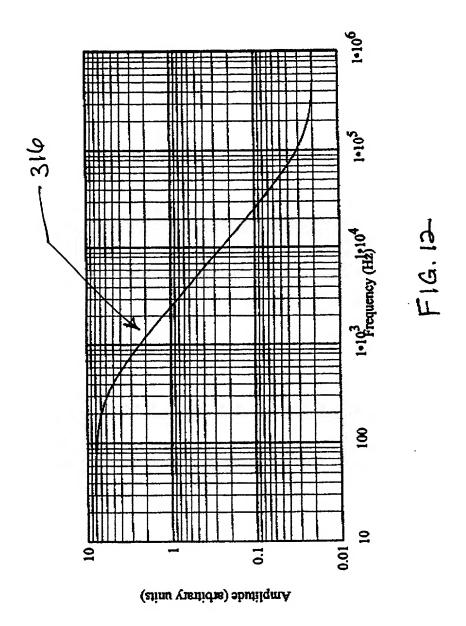


Fig. 10(h)







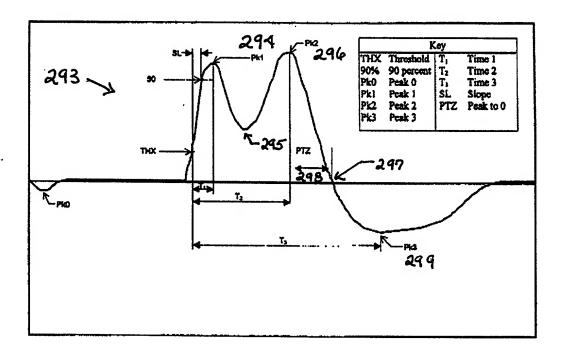
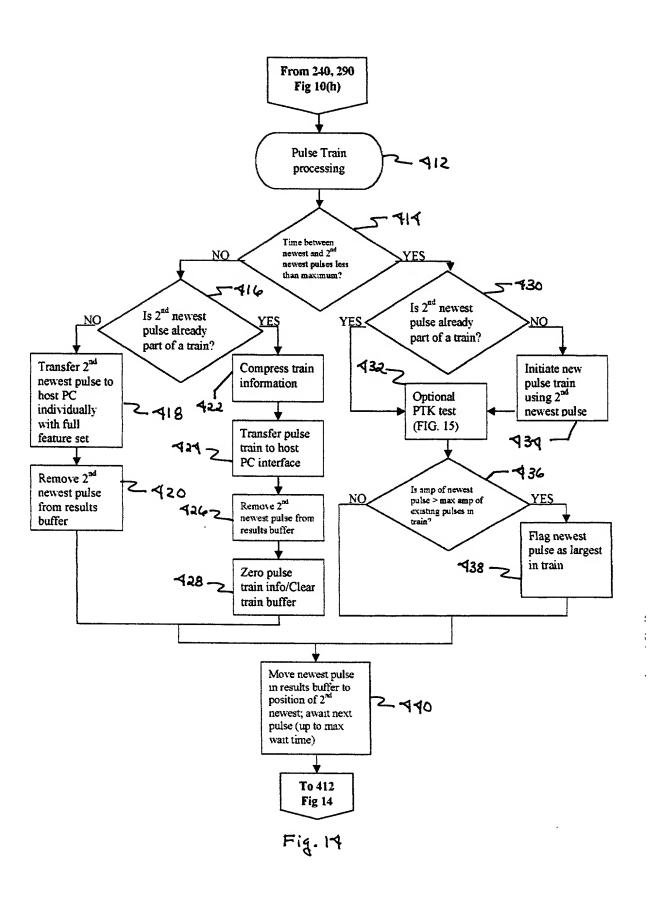
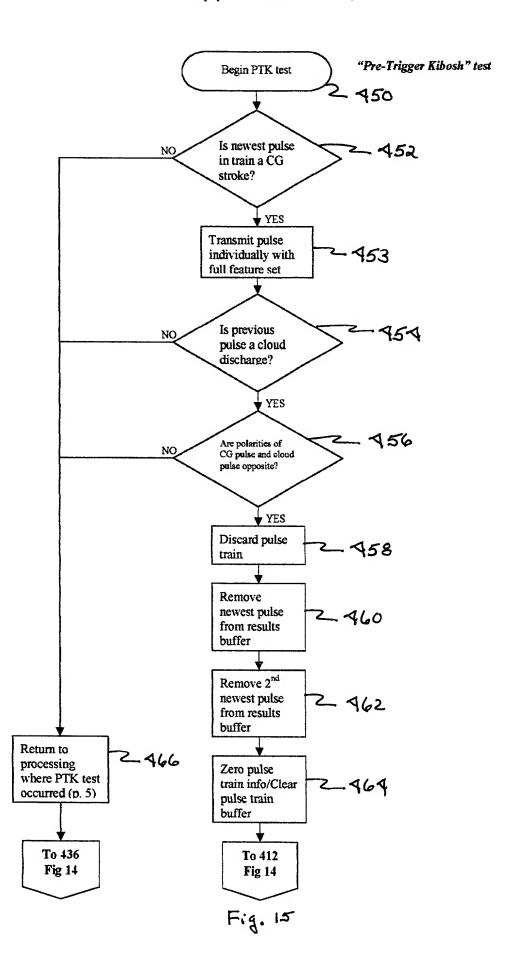
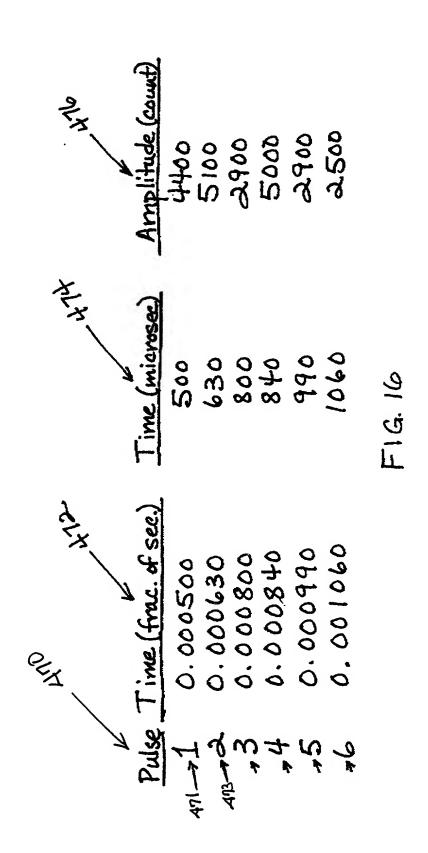


FIG. 13







/ Hexadecimal	38600E00 480 480 484 766 486 486 486 486
Complete representations - Decimal	997056000 10000 4400 359.99
	Pulse 1 Time (to second): Fraction of second: Amplitude: Angle: Classification:

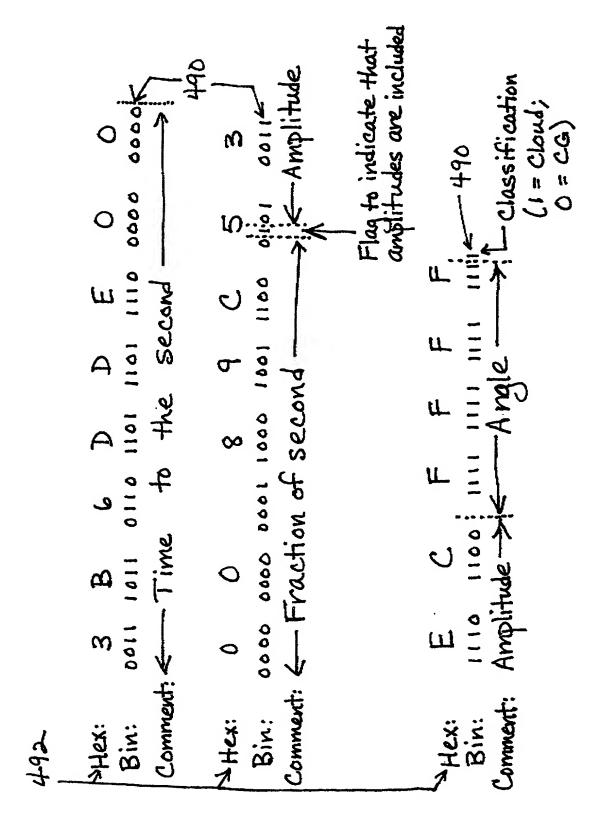
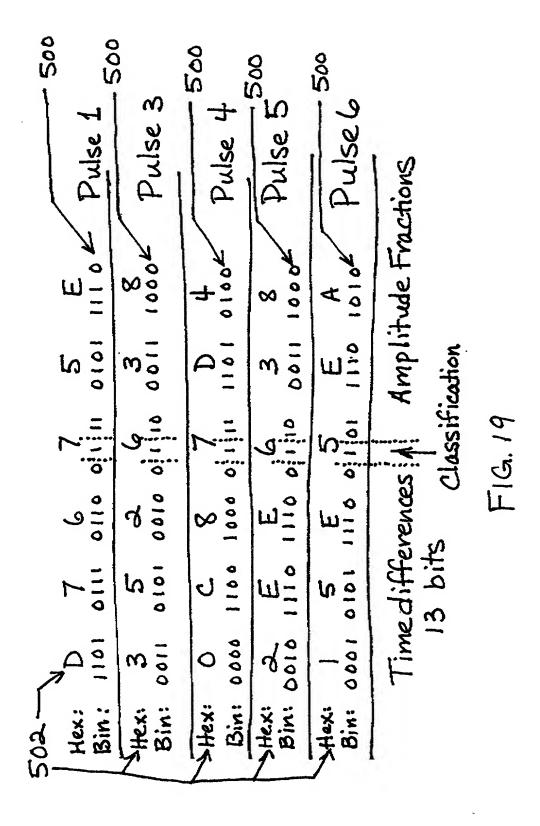
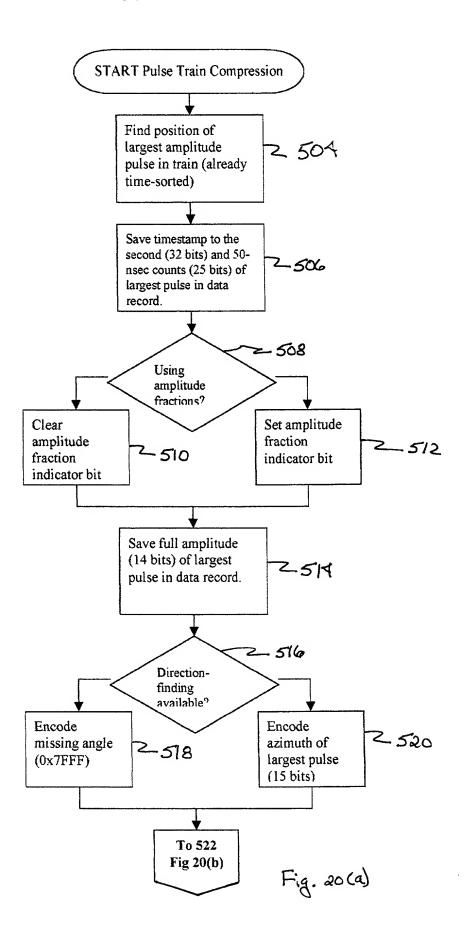
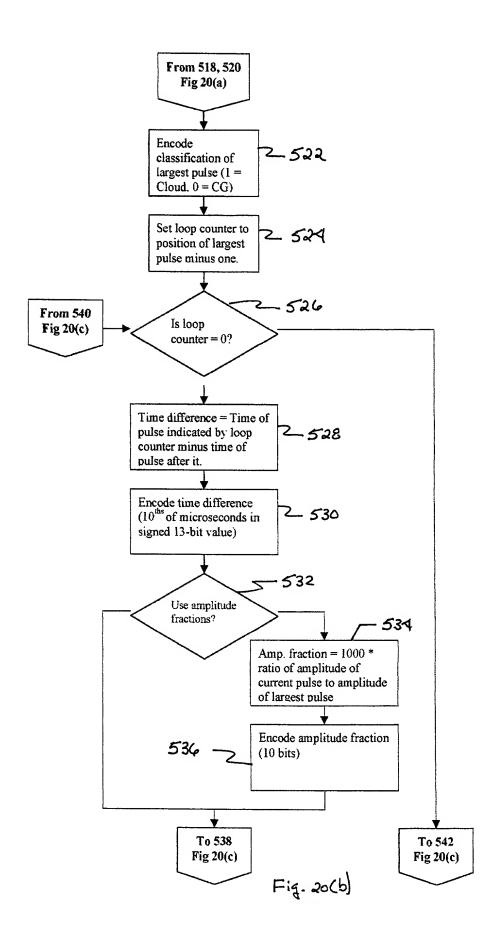
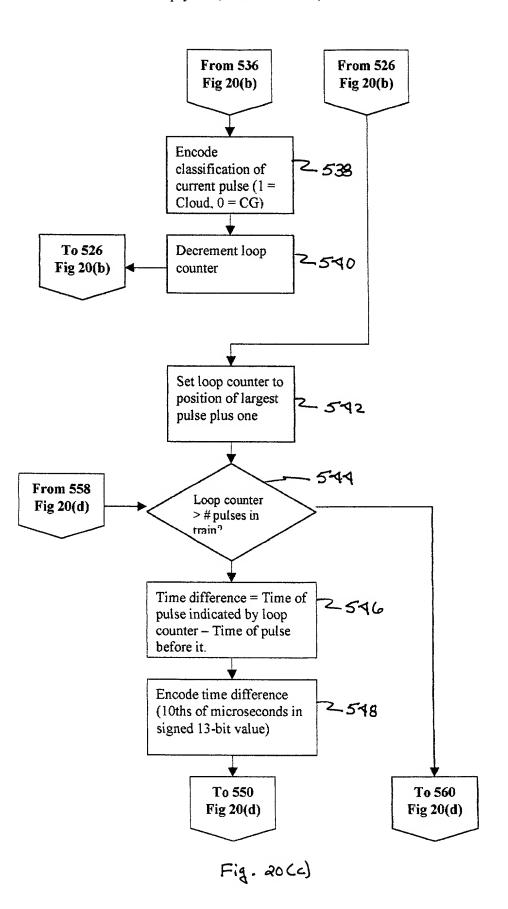


FIG. 18









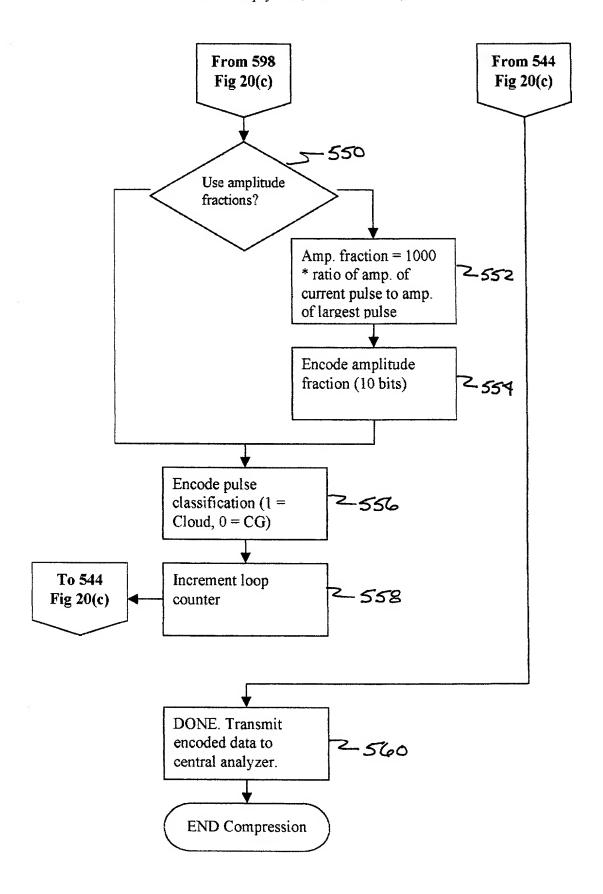
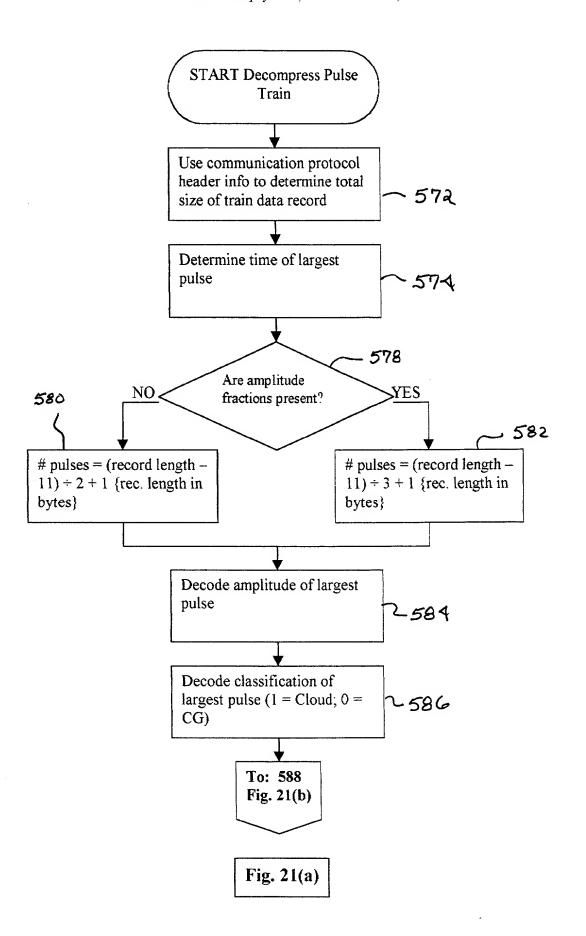
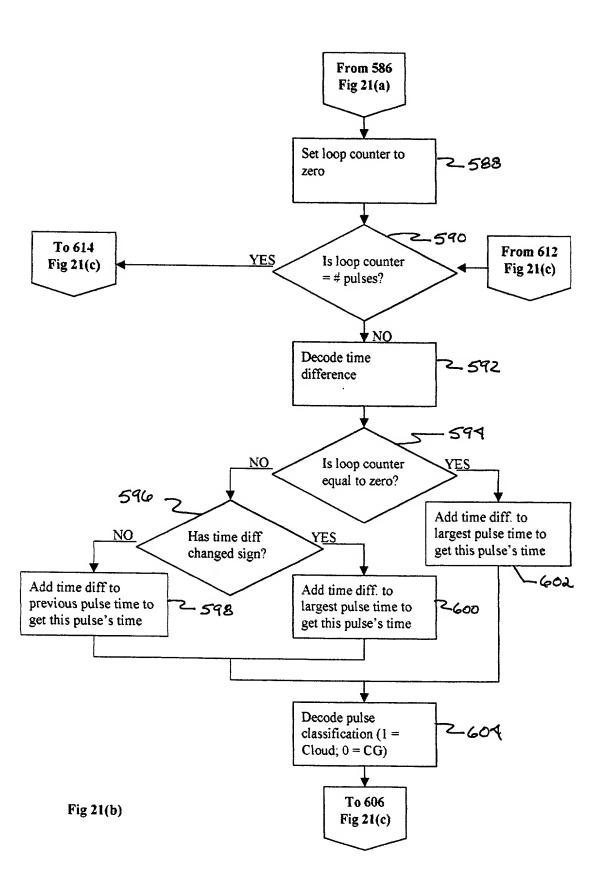


Fig. 20(d)





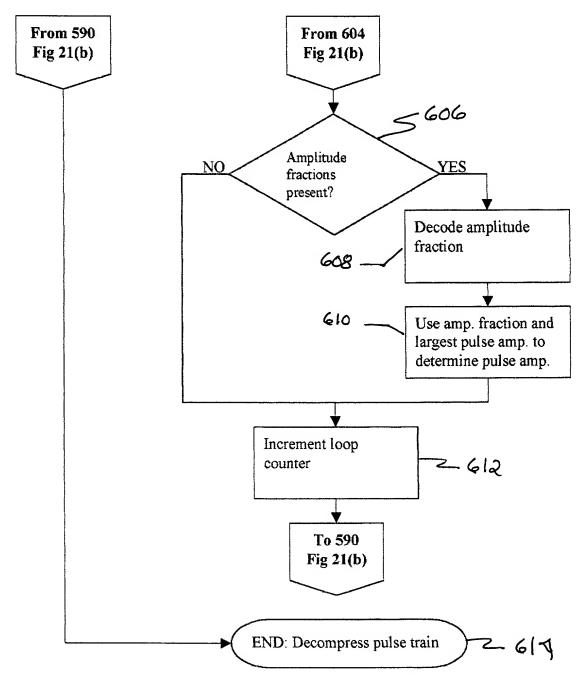
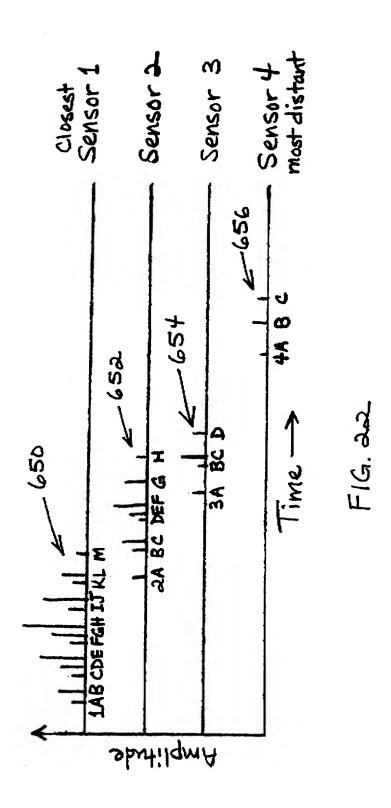


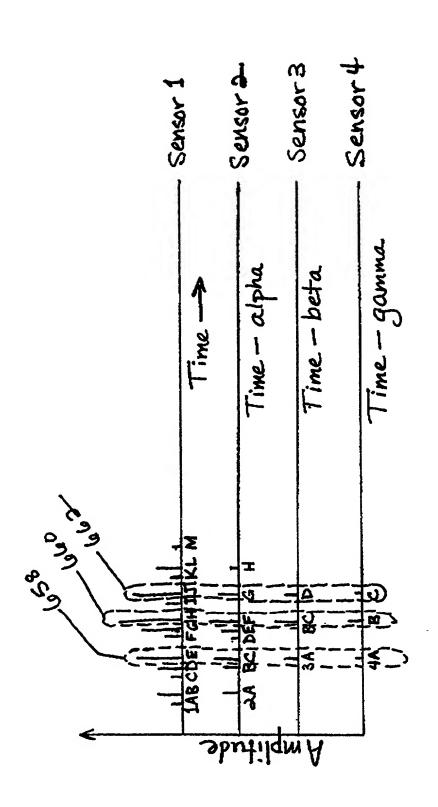
Fig 21(c)



DECREASING MAGNITUDE

SENSORI	SENSOZZ	SEUSUS	SEU5024
1 H	2 F	3८	48
12	20,	3 <i>D</i>	40
IE	2	3 A	<b>⊀</b> A
16	25	38	
1 B	2A		
11	211		
17	28		
1 F	27		
14		•	
1 <			
ΙI			
ιK			
IM			

FIGURE 23



F1G. 24

s **.5**